IN-AKUSTIK HARDWARE

NEW ITEMS FOR 12/2008 – 1/2009

JANUARY 2009

inakustik

KABEL | LAUTSPRECHER | MUSIK

New items December 2008

With our monthly „New Items Publication" we keep you constantly up-to-date. Every month we offer you at a glance a quick overview about the new items of our in-akustik workshop and factory.

For this month of December that is the following new items:

IN-AKUSTIK CABLE-ASSEMBLY - MADE IN BALLRECHTEN-DOTTINGEN **4**

NEW „HDMI-Polysticker" **5**

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Our Qualitystandards

We have split our wide product lines into 4 distinct quality ranges, which can be easily distinguished by different colouring of the packing blisters. Depending on the inherent quality range and quality level we attribute 3 to 6 STARS, which stand for various performance features and can help to be an easy guideline for your product selection within our vast range of quality products.

REFERENZ

THE BENCHMARK FOR PICTURE AND SOUND – SIMPLY CAN'T BEAT IT!

The in-akustik class for perfectionists. The benchmark for an uncompromising sound and picture experience. World-wide leader in price-performance ratio.
Goes right under your skin..

EXZELLENZ

FOR LOVERS OF PERFECT PICTURE AND SOUND EXPERIENCES

The in-akustik class for up market demands. Selected materials, the best workmanship. With passion, for high-end sound and picture enjoyment:

PREMIUM

PICTURE AND SOUND FOR ADVANCED USERS

The in-akustik class for finest technology. Extracts the best from the hi-fi system. For love of sound and picture performance.

STAR

THE BEST ENTRY INTO THE WORLD OF PICTURE AND SOUND

The in-akustik class for ambitious beginners. Always the right choice. More performance for a smaller budget. Striving to be better.

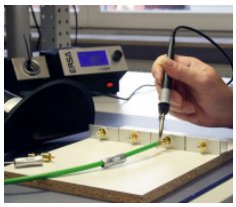
in-akustik Cable-Assembly

... made in Ballrechten-Dottingen

Perfect sound and perfect pictures should indeed be in full harmony. The best electronic isn't worth a dime without superior and high quality cables. But cables and their connections are prone to various glitches and possible dysfunction, which can only be overcome with a lot of Know-how. We at in-akustik do care about these technical details: with finest technology, best materials und elegant architecture.

Starting from November 2009 we do assemble a great portion of our cables ourselves. In the in-akustik workshop in Ballrechten-Dottingen. This is a pre-requisite to be able to guarantee highest quality standards at best price-/performance ratio and allows us to perform and realize any desired custom made individual assembly solutions.

CABLES
HIFI-ACCESORIES
HDMI
NETWORK
AMBIENTONE



Polysticker for HDMI-Products

As of immediately all HDMI-Products will have an alerting „eye-catcher" sticker attached, which will help the end-user to recognize at a glance the important key-features of the product directly at the POS.

The Blister-packed items will have an attractive eye-catching sticker with an optically appealing convex vaulted 3-D Polysticker.

REMARK

The Polysticker can be ordered under ITEM-NO.. #010 85T10

(…in case you want to apply these stickers on „older goods" which are out at the POS)

Available from January 2009

New items December 2008

The new in-akustik Speaker cables

EXZELLENZ

The new Excellence Speaker cables – for the lovers of perfect picture and sound experience.

The in-akustik class for upmarket demands. Selected materials, the best workmanship. With passion, for high-end sound and picture enjoyment . The "Atmos Air" speaker cable for instance is a good example for that: Lossless air insulation which help the amplifier load to deliver a signi-ficantly higher dynamic. +++ Made in Germany +++

PREMIUM

The new Premium class – picture and sound for the advanced

Mit hervorragender Ausstattung und bestem Preis-Leistungsverhältnis richtet sich die Premium-Klasse sowohl an anspruchsvolle Musikliebhaber als auch professionelle Anwender. In Cognito ist ein rundes, fünf Millimeter dünnes Lautsprecherkabel für kleine bis mittlere Satelliten- und Regallautsprecher. Die Modelle Flat und Super Flat wurden speziell für unauffällige Kabelverlegungen entwickelt. Abgerundet wird die Premium-Klasse durch die robusten Lautsprecherkabel Silver und Cu. Made in Germany.

STAR

The new Star class. For the best entry...

The universal speaker cables are very well suited for all applications and target the ambitious beginner. The compact construction offers high performance on reduced space requirements at simultaneously best price-/performance ratio. +++ Made in Germany +++

MADE IN GERMANY

RoHS konform

REMARK

- !! change of spool length at the Excellence LS-cable 6,0mm² (006026 & 0060216) from 50m to 40m !!!

New items December 2008

in-akustik Reference OP-102

Digital technology is a fine thing: just plug it in – and it plays… and "without losses" – goes the saying. Tue reality however is often quite different: data and information losses, due to not appropriate materials, keep the error correction of the D/A converter often very very busy. And the resulting signal after this error correction has more often than not quite some deviations from the original signal. The in-akustik Reference - Optocable OP-102 stand for un-altered signal transmission.

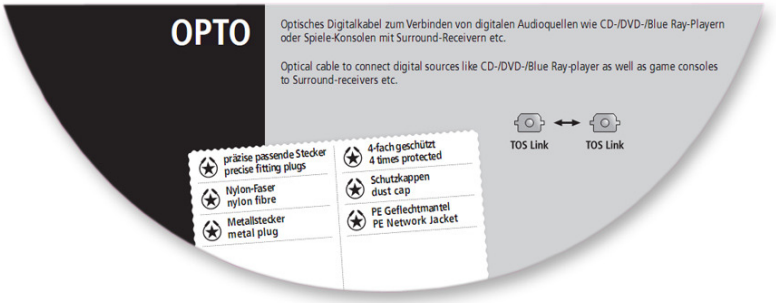
It fully replies to the high expectations in this quality class and rounds up the Reference offer: superior materials assembled with precise fitting TOS-link connectors.

Available: from stock

REFERENCE OPTICAL CABLE

ITEM-NO.	DESCRIPTION
00712001	Reference OP-102 1 m
00712002	Reference OP-102 2 m
00712003	Reference OP-102 3 m
00712005	Reference OP-102 5 m
007120075	Reference OP-102 7,5 m
00712010	Reference OP-102 10 m
00712012	Reference OP-102 12 m
00712015	Reference OP-102 15 m

RoHS konform



KEY-FEATURES

- precisely fitting connectors
- superior nylon fiber thread
- Metal TOS-link connector
- 4-fold Nylon core protection
- protective dust cap
- PE network jacket

New items December 2008

in-akustik Excellence Video cable

The Excellence Video cable has a precise Impedance of 75 Ohms. Due to its silver plated signal conductors it provides a low loss connection for VCRs, DVD Players or PCs to the TV or beamer/projector. The foil shield and the silver plated ground/return wire stand for best interference rejection.

A special feature is the new Excellence connector: with a special tooling and hand-assembly the connector is crimped on the conductors – and NOT soldered ! This even further improves the transmission performance.

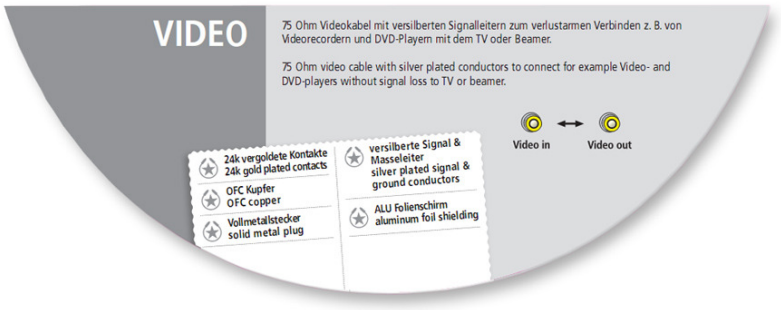
Available: from stock

EXCELLENCE VIDEOKABEL

ITEM-NO.	DESCRIPTION
00616007	Excellence Video 0,75 m
00616015	Excellence Video 1,5 m
0061603	Excellence Video 3 m
0061605	Excellence Video 5 m
00616075	Excellence Video 7,5 m
0061610	Excellence Video 10 m
0061612	Excellence Video 12 m
0061615	Excellence Video 15 m

MADE IN GERMANY

RoHS konform


VIDEO
75 Ohm Videokabel mit versilberten Signalleitern zum verlustarmen Verbinden z. B. von Videorecordern und DVD-Playern mit dem TV oder Beamer.
75 Ohm video cable with silver plated conductors to connect for example Video- and DVD-players without signal loss to TV or beamer.
Video in
Video out
24k vergoldete Kontakte
24k gold plated contacts
OFC Kupfer
OFC copper
Vollmetallstecker
solid metal plug
versilberte Signal & Masseleiter
silver plated signal & ground conductors
ALU Folienschirm
aluminum foil shielding

KEY-FEATURES

- Full Metal Plug
- Gold plated contacts
- Silver plated OFC Signal conductor
- Silver plated OFC ground cable
- Aluminium Mylar-Foil shielding
- assembled by in-akustik in Ballrechten-Dottingen

New items December 2008

in-akustik Excellence Digital cable

Digital technology is a great thing: just plug it in and it works. And supposedly without any losses…
The reality however is quite a bit different. Caused by Jitter-Effects and reflections due to not correctly matching cables, the error correction of the D/A converter is constantly on full work load! And the such calculated musical signal (after error correction) is then quite often far away from the original !

The exact impedance of 75 Ohm of Excellence Digital cable together with the silver plated Signal- and Ground wire greatly reduces the Jitter-Effect. The result is a fully dynamic reproduction with a precise sound-stage.

A special feature is the new Excellence connector: with a special tooling and hand-assembly the connector is crimped on the conductors – and NOT soldered ! This even further improves the transmission performance.

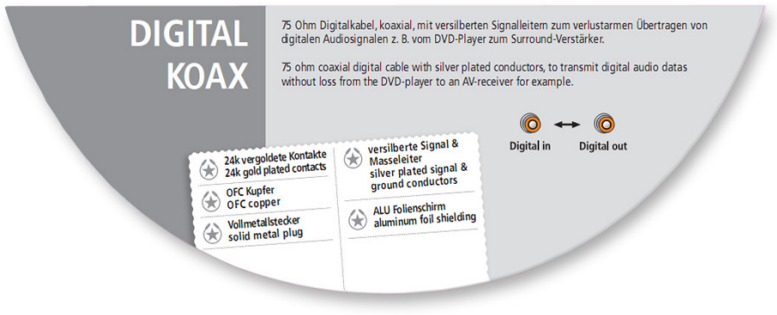
Available: from stock

EXCELLENCE DIGITAL CABLE

ITEM-NO.	DESCRIPTION
00614000	Excellence digital cable on spool
00614007	Excellence digital cable 0,75m
00614015	Excellence digital cable 1,5m
0061403	Excellence digital cable 3,0m

MADE IN GERMANY

RoHS konform


DIGITAL KOAX
75 Ohm Digitalkabel, koaxial, mit versilberten Signalleitern zum verlustarmen Übertragen von digitalen Audiosignalen z. B. vom DVD-Player zum Surround-Verstärker.
75 ohm coaxial digital cable with silver plated conductors, to transmit digital audio datas without loss from the DVD-player to an AV-receiver for example.
Digital in
Digital out
24k vergoldete Kontakte
24k gold plated contacts
OFC Kupfer
OFC copper
Vollmetallstecker
solid metal plug
versilberte Signal & Masseleiter
silver plated signal & ground conductors
ALU Folienschirm
aluminum foil shielding

KEY-FEATURE

- Full metal connector
- Gold plated contacts
- Silver plated OFC Signal conductors
- Silver plated OFC Ground conductors
- Aluminium Mylar-Foil shielding
- assembled by in-akustik in Ballrechten-Dottingen

in-akustik Excellence BFA Banana
in-akustik Excellence cable lug

Tue new solid Excellence BFA Bananas have been adjusted to the new design. They have screws to fix the speaker cable inside plus an additional strain relief. Can be used for cable of a cross-section of up to 6mm² .

EXCELLENCE BFA BANANA

ITEM-NO.	DESCRIPTION
00650002	Excellence Banana red BFA bulk
00650007	Excellence Banana black BFA bulk
006500021	Excellence Banana BFA Set of 4

Available : from stock

RoHS konform

The new Excellence Cable lug features a special Screw fixing contact, which tightens the cable strands directly to avoid any unnecessary contact transmission resistance. The strain relief guarantees for long time trouble free functioning. ion. Adjusted to the new Design and for cables up to a cross section of 6mm².

EXCELLENCE CABLE LUG

ITEM-NO.	DESCRIPTION
00650022	Excellence cable lug red bulk
00650027	Excellence cable lug black bulk
006500221	Excellence cable lug Set of 4

Available : from stock

RoHS konform

FEATURES BFA BANANA

- Gold plated contacts
- Full metal housing
- Screw fixing contact
- Strain relief
- Polysticker with color coding

FEATURES CABLE LUG

- Gold plated contacts
- Full metal housing
- Screw fixing contact
- Strain relief
- Polysticker with color coding

New items December 2008

in-akustik Excellence RCA/Cinch-plug
in-akustik Premium HDMI 90° angle adapter

Die new Excellence RCA/Cinch-plug features an elegant shape and a very special inner technical life: the cable to be connected can be „crimped" or soldered. We manage to do this due to an additional ground contact and a special architecture within the connector.

EXCELLENCE RCA-/CINCH-PLUG

ITEM-NO.	DESCRIPTION
0065004272	Excellence RCA Plug 8mm Set of 4

Available: from stock

RoHS konform

In addition to the existing HDMI 90° right-angle adapter Male ←→ Female we now also offer a version Female ←→ Female. This is very useful to extend a distance with shorter HDMI cables or to run an HDMI cable around corners.

HDMI | FULL HD 1080p | 1.3b | BLU-RAY | PS3 kompatibel

Front Back Blister

PREMIUM HDMI ANGLE ADAPTER

ITEM-NO.	DESCRIPTION
004521621	Premium HDMI angle adapter female->female; +/- 90° Set of 1

Available: from stock

RoHS konform

KEY-FEATURES RCA/CINCH PLUG

- Gold plated contacts
- Full metal housing
- crimping and soldering possible
- strain relief
- Polysticker with color coding

KEY-FEATURES HDMI 90° F<->F ADAPTER

- HDMI (female) <-> HDMI (female)
- 180° pivotable (+/- 90°)
- Full HD compatible
- Gold plated contacts

New items December 2008

in-akustik Excellence HDMI cable 90° plug

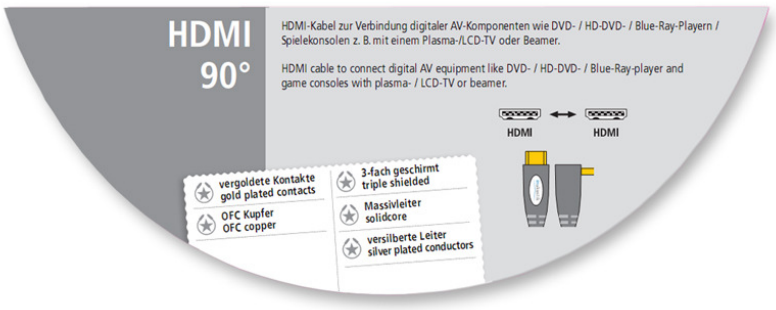
Quite some Plasma- and LCD-TVs do have their HDMI inputs on the back of the set. This prevents to mount the sets directly and near to the wall. Our new Excellence HDMI cables with direct assembled 90° corner HDMI plugs overcome this problem. We are using a High Speed HDMI cable of the "category 2" to connect digital A/V components such as DVD-, HD-DVD-, BLU-RAY -Players or game consoles to a Plasma, LCD-TV or to a beamer/projector.

Available : from stock

HDMI | FULL HD 1080p | 1.3b | BLU-RAY | PS3 kompatibel | RoHS konform

EXCELLENCE HDMI 90°

ITEM-NO.	DESCRIPTION
006242015	Excellence HDMI <--> HDMI 90°; 1,5 m
00624203	Excellence HDMI <--> HDMI 90°; 3,0 m
00624205	Excellence HDMI <--> HDMI 90°; 5,0 m


HDMI 90°
HDMI-Kabel zur Verbindung digitaler AV-Komponenten wie DVD- / HD-DVD- / Blue-Ray-Playern / Spielekonsolen z. B. mit einem Plasma-/LCD-TV oder Beamer.
HDMI cable to connect digital AV equipment like DVD- / HD-DVD- / Blue-Ray-player and game consoles with plasma- / LCD-TV or beamer.
HDMI
HDMI
vergoldete Kontakte
gold plated contacts
OFC Kupfer
OFC copper
3-fach geschirmt
triple shielded
Massivleiter
solidcore
versilberte Leiter
silver plated conductors

KEY-FEATURES

- With 90° angled HDMI plug on 1 side
- HDMI 1.3b / Cat 2 / High Speed licensed Full HD 1080P compatible
- HDCP compatible
- CEC compatible
- supports X.V Color and Video Deep Color multi-bit
- supports all HD Audio Formats: PCM, DVD-Audio, SACD,
- Dolby True HD, DTS-HD Master Audio
- 10.2 Gb/sec transmission rate
- 3-fold (triple) shielding
- gold plated contacts
- solid, silver-plated Data leads
- ready for future HD-Formats
- fashionable elegant connectors

New items December 2008

in-akustik Excellence
HDMI Switch 4->1 High Speed

The successor of the "old" Excellence HDMI Switch 4->1 has a wider transmission bandwidth and is as such ready for connection with Blu-ray players or PS3 Game stations as well.

In addition to this the new Switch has an automatic Signal detection and switching function. This feature function recognizes and remembers the last active source and automatically switches to the relevant input socket.

Available : from stock

EXCELLENCE HDMI SWITCH 4->1 HIGH SPEED

ITEM-NO.	DESCRIPTION
0062450412	Excellence HDMI Switch 4 -> 1 High Speed

KEY-FEATURES

- 4 HDMI Inputs → 1 HDMI output
- Metal housing
- Gold plated contact
- HDMI ™ 1.3b
- supports the formats 480p, 720p, 1080i, 1080p
- Full HD compatible
- DTS-HD. Dolby True HD compatible
- supports HDCP (High Definition Copy Protection)
- Auto Input Detection
- Remote control
- Direct control at the unit
- Plug-and-Play
- Size: approx. 180 x 32 x 78mm

New items December 2008

in-akustik Excellence
HDMI 4x2 Cross Switch High Speed

The Excellence HDMI Matrix Cross Switch allows up to 4 sources (DVD Player, Sat Receiver, PS 3 etc.) to be connected to 2 (two) displays (LCD- or Plasma). Completely independently the Matrix is able to assign each of the 4 Inputs to each of the 2 outputs! That means that two different sources can be viewed simultaneously or independently on 2 different TV screens. The Excellence HDMI Matrix is HDMI 1.3b compatible and supports all current HDMI formats. The Matrix Switch is controlled by buttons either directly at the device or via a clearly laid-out remote control and the connection status is indicated by LEDs.

Available: from stock

EXCELLENCE HDMI 4X2 CROSS SWITCH HIGH SPEED

ITEM-NO.	DESCRIPTION
0062450422	Excellence HDMI 4 x 2 Cross Switch High Speed

KEY-FEATURES

- 4 HDMI Inputs → 2 HDMI Outputs
- Cross-Switch / Matrix
- Controls at the device or via remote control
- HDMI ™ 1.3b
- Supports the Formats 480p, 720p, 1080i, 1080p
- Full HD compatible
- DTS-HD. Dolby True HD compatible
- supports HDCP (High Definition Copy Protection)
- Auto Input Detection
- LED status indicators
- Gold plated contacts
- Plug&Play
- Inclusive remote control, power supply and instruction manual
- Size: approx. 180 x 32 x 78mm
- Metal housing

New items December 2008

in-akustik Premium
HDMI Switch 3-1 High Speed

This very compact and stylish HDMI switch features 1 (one) HDMI Input on the front side of the device. This facilitates the easy and quick connection of mobile devices or consoles
The automatic „last source detection“ recognizes the last active sources input and selects this input. The switch is HDMI 1.3b compatible and supports all current standards. The limited „just“ 3 inputs “only” and the compact plastic housing make this device a budget price oriented item and alternative !

Available: from stock

PREMIUM HDMI SWITCH 3->1 HIGH SPEED

ITEM-NO.	DESCRIPTION
0042450312	Premium HDMI Switch 3 -> 1 High Speed

KEY-FEATURES

- HDMI switch 3 -> 1
- 1 (one) HDMI input on the front panel
- Full HD 1080P compatible
- Complies with HDMI™ 1.3b Standard
- HDCP compatible
- DTS / Dolby 7.1 compatible
- Plug & Play
- extremely compact (just 117 x 72 x 22mm)
- Indicator LEDs
- Controls at the device or via remote control
- Automatic last active source detection function a
- Incl. remote control, power supply and instruction manual

in-akustik | Network cable

Ethernet is a cable connected Data transfer connection technology for local data networks. The know standard for this is IEEE 802.3 and allows for a bandwidth of up to 10 Megabit/sec. The further development is the Fast-Ethernet which can transmit up to 100 Megabit/sec . Ethernet encompasses regulations for the types of cables and connectors, describes the signalisation for the layers of the Bit transmission and defines package formats and protocols.

Network cables

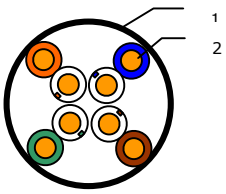
Network cables are distinguished into various categories (CATx) and differ in the maximum transmission rate:

CAT5e = up to 200 MHz
CAT6 = up to 500 MHz
CAT7 = up to 600 MHz

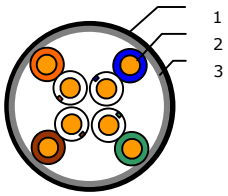
The cross section (in sqmm/mm² - not diameter!) is specified in AWG (American Wire Gauge) whereby a lower AWG number stands for a higher (thicker) cross section. Normally we are talking about AWG27 (thin) to AWG22 (thicker).
The „cross section" has direct influence on the signal damping (loss) and hence on the max. cable length.

Concerning the shielding (screen) the following constructions/ versions/ standards have been established:

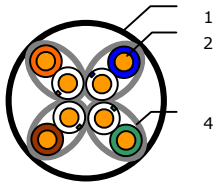
UTP
= Unshielded Twisted Pair



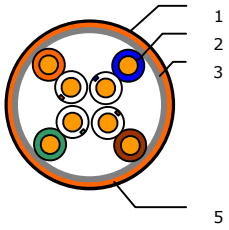
FTP
= Foiled Twisted Pair



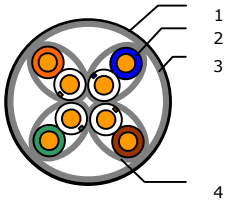
S-UTP
= Screened - Unshielded Twisted Pair



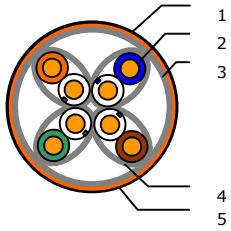
SF-UTP =
Screened + Foiled – Unshielded Twisted Pair



S-FTP
= Screened – Foiled Twisted Pair



SF-FTP
= Screned + Foiled – Foiled Twisted Pair



Index

1 = outer insulation/sheath
2 = pair of conductors
3 = overall foil shield
4 = pair of conductors foil shield
5 = Gesamt Geflechtschirm

Connector / plug

The connector which is used for that application is a so called 8P8C connector. It is a plug/connector with 8 pins and is frequently called **RJ-45** plug.

There are 2 variations for contacting this RJ-45 plug:

1. Version 1:1
   Both plugs of the cable are connected in the TIA 568A version.
   This is the most common version, where the application is to connect computers with network components (such as switches, hubs, routers etc.)

2. Version X (cross connected)
   1 plug is connected in the TIA 568A version and the 2nd plug is connected in TIA 568B. The wire pairs 2 and 3 are crossed !

This version is more rare and is mainly required to connect 2 computers with each other.

Allocation:

Pin	color	**TIA 568A**	pair	color	**TIA 568B**	pair
4		blue	1		blue	1
5		white			white	
3		white	2		white	2
6		orange			green	
1		white	3		white	3
2		green			orange	
7		white	4		white	4
8		brown			brown	

New items December 2008

in-akustik Premium CAT6 Patch cable

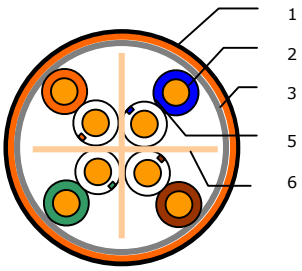
Highly flexible network cable (category 6) in SF-UTP version with AWG24 copper leads. Pre-assembled in various lengths and packed in a Polybag with blister hanger.

available: from stock

RoHS konform

PREMIUM CAT6 PATCH CABLE

ITEM-NO.	DESCRIPTION
004801005	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 0,5m
00480101	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 1m
00480102	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 2m
00480103	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 3m
00480105	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 5m
004801075	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 7,5m
00480110	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 10m
00480115	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 15m
00480120	Premium CAT6 SF-UTP Patch Cable AWG24 2xRJ45 6,8mm anthracite 20m



Index

1 = Sheath/insulation
2 = conductors in pairs
3 = overall foil shield
4 = Foil shield over pairs of wires
5 = braid shield overall
6 = cross-divider

KEY-FEATURES

- Kabel der Kategorie 6
- SF-UTP (Geflecht- + Foliengesamtschirm)
- 4 Aderpaare (Twisted Pair)
- flexible
- Kupferlitzen AWG24
- Trennkreuz zwischen den Aderpaaren
- Farbe: anthrazit

New items December 2008

in-akustik Premium CAT6 accessories

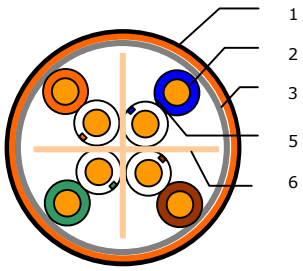
High quality, flexible network cable in category 6 and in SF-UTP version with AWG24 copper leads and matching RJ 45 network plugs for DIY (do it yourself assembly), 24 kt. Gold plated contact points.

available: from Stock

RoHS konform

PREMIUM CAT6 ACCESSORIES

ITEM-NO.	DESCRIPTION
004801000	Premium CAT6 SF-UTP AWG24 flexible 6,8mm; on spool; anthracite
004890000	Premium CAT5/6e plug RJ45
00489028	Premium plastic cap for CAT5/6e plug; anthracite
00489025	Premium plastic cap for CAT5/6e plug; green
00489023	Premium plastic cap for CAT5/6e plug; yellow
00489024	Premium plastic cap for CAT5/6e plug; blue
00489022	Premium plastic cap for CAT5/6e plug; red
00489027	Premium plastic cap for CAT5/6e plug; black
004890002	CAT / RJ45 crimping tool



Index

1 = sheath / insulation
2 = conductors in pairs
3 = overall foil shield
4 = Foil shield over pairs of wires
5 = braided shield overall
6 = cross divider

KEY-FEATURES

- cable in the category 6
- SF-UTP (braid- + Foil shield overall)
- 4 pairs of wires (Twisted Pair)
- flexible
- copper leads in AWG24 thickness
- cross divider between the wire pairs
- color: anthracite

New items December 2008

in-akustik Premium CAT6 Installation cable

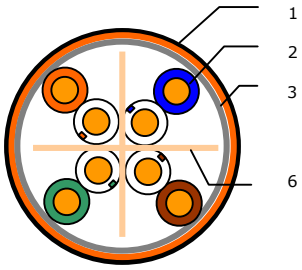
Network cable of the category 6 in SF-UTP quality with solid thick AWG23 copper leads for fix installation.

available: from Stock

RoHS konform

PREMIUM CAT6 INSTALLATION CABLE

ITEM-NO.	DESCRIPTION
004811000	Premium CAT6 SFTP AWG23; solid core 6,8mm; anthracite; on spool



Index

1 = sheath / insulation
2 = conductors in pairs
3 = overall foil shield
4 = Foil shield over pairs of wires
5 = braided shield overall
6 = cross divider

KEY-FEATURE

- Cable of the category 6
- SF-UTP (braid- + Foil shield)
- 4 pairs of wires (Twisted Pair)
- thick solid conductors (fix installation)
- copper leads in AWG23 thickness
- cross divider between the wire pairs
- color: anthracite

New items December 2008

in-akustik AmbienTone No.3 Column Speaker

The AmbienTone No.3 column speaker is a crafty Plug&Play loudspeaker for the AmbienTrack wall- and corner columns. Its elegant and unobtrusive design fits perfectly to the AmbienTrack-System. The column speaker is simply snapped into the wall- or corner columnsand can be connected to any regular HiFi aplifier or Surround-Receiver on the market. These column speakers are ideal for background music for instance in kitchens, living- or dining rooms or in public places such as galleries or restaurants. But of course they also work fin in regular Stereo- or home cinema applications.

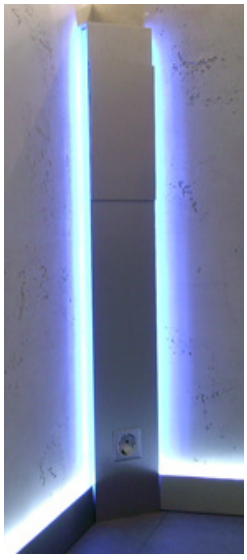
available: from stock

MADE IN GERMANY

RoHS konform

AMBIENTONE NO.3 COLUMN SPEAKER

ITEM-NO.	DESCRIPTION
00208143003	AmbienTone No.3 Column Speaker aluminium
00208163003	AmbienTone No.3 Column Speaker stainless steel optic



KEY-FEATURES

- Large bandwidth system
- Exciter-Technology
- overload protection
- power: 15 Watt
- impedance: 8 Ohm
- frequency range: 80 – 18.000 Hz.
- sensitivity: 80dB (2,83V / 1,0 Meter)
- dimensions: ca. 135 x 250 x 43mm
- weight: ca. 640g

New items December 2008

in-akustik AmbienTone No.1 100Volt version

This version of the of the AmbienTone No. 1 Panel is fitted with a 100 Volt transformer and can be fully integrated in all kind of PA (public address) systems (100 Volt ELA System) for public announcements and background sound shower.

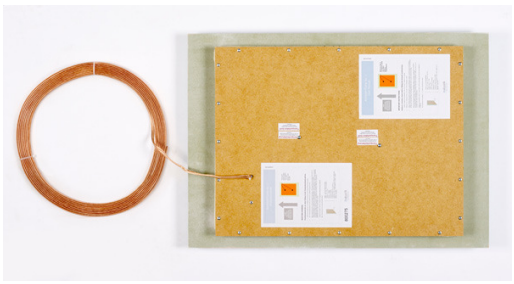
Availability: on request

MADE IN GERMANY

RoHS konform

AMBIENTONE NO.1 100 V

ITEM-NO.	DESCRIPTION
0025001100	AmbienTone No.1 - 100 Volt



….just a few of the many possible applications

HomeCinema - or Stereo applications

in bathrooms, kitchens or dining rooms....

in conference rooms…

public places such as hotels, restaurants, galleries, shops etc....

KEY-FEATURES

- Version: 100 Volt
- Power: 25 Watt (6 / 12 / 20 / 25 Watt pick-ups)
- Frequency range: 80 Hz – 18.000 Hz
- Sensitivity: 85 dB / 1 Watt / 1 Meter
- Radiation: Horizontal X Vertical: 180° x 180°
- Connection: 10m speaker cable

Notes

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